

TORPEDO FIRE™

MOVEMENT COMMANDS

MDC_{tt} = Continue on present course for *tt* seconds

MC_{ddd} = Set course to *ddd* degrees

MSS_{kk} = Set speed to *kk* knots

MU_{fff} = Move to a depth of *fff* feet (subs only)

FIRE COMMANDS

FDC_{tddd} = Fire depth charge at time *t**10 to explode at *ddd* feet underwater

FKG_{tddd} = Fire K-guns at time *t**10 to explode at *ddd* feet underwater

FAT_{tlll} = Fire Ahead Throw Weapon at time *t**10, *lll*+50 yards ahead of the ship

FSG_{dddllll} = Fire Surface Guns *ddd* degrees at range *llll* yards

FSS_{dddllll} = Fire Star Shell *ddd* degrees at range *llll* yards

FT(B/S)_{dddtt} = Fire Torpedo from (Bow/Stern) tube on course *ddd* degrees at time *tt*.

MOVEMENT RATES

KNOTS	YARDS TRAVELED IN 60 SECONDS
60	2000
30	1000
25	833
20	667
15	500
10	333
5	167

OR AT 1 KNOT A SHIP MOVES .555 YARDS/SECOND

TURNING ABILITY

	MAXIMUM TURN IN 60 SECONDS
CONVOY	30°
ESCORTS	90°
SUBMARINES	120°